U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

NUTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

he drawing(s) filed (insert date) 3-3-04	are:
and has the Deatherpream under 37 CFR 1.84 (or 1.152.
Bobject and to by the Draftsperson under 37 CFR 1.84	or 1.152 for the reasons indicated below. Corrected
drawi ugs are required.	
	00 00 10 1
1. DRAWING: . 37 CFR 1.84(a): Acceptable	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
categories of dr twings: Black ink or	Words do not appear on a horizontal, left-to-right
Color (3 sets re juired).	fashion when page is either upright or turned so
Color draw nigs are not acceptable until petition is	that the top becomes the right side, except for
granted, F g(s)	graphs. Fig(s)
Pencil and 10n black ink not permitted. Fig(s)	9. SCALE. 37 CFR 1.84(k)
2. PHOTOGR APHS. 37 CFR 1.84(b)	Scale not large enough to show mechanism
One (1) fit -tone set is required. Fig(s)	without crowding when drawing is reduced in
Photograpl s may not be mounted. 37 CFR 1.84(c)	size to two-thirds in reproduction.
Photograph s must meet paper size requirements of	Fig(s)
37 CFR 1 34(I). Fig(s)	10. CHARACTER OF LINES, NUMBERS, &
Poor quali / (half-tone). Fig(s)	LETTERS. 37 CFR 1.84(I)
3. TYPE OF I APER. 37 CFR 1.84(e)	Lines, numbers & letters not uniformly thick and
Paper not: exible, strong, white, and durable.	well defined, clean, durable, and black (poor line
Fig(s)	quality). Fig(s) 7_
Erasures, a terations, overwritings, interlineations,	11. SHADING. 37 CFR 1.84(m)
folds, copi machine marks not accepted.	Solid black areas pale. Fig(s)
Fig(s)	Solid black shading not permitted. Fig(s)
4. SIZE OF P. JPER. 37 CFR 1.84(f): Acceptable	12. NUMBERS, LETTERS, & REFERENCE
sizes:	CHARACTERS. 37 CFR 1.84(p)
21.0 cm by 29.7 cm (DIN size A4) or	Numbers and reference characters not plain and
21.6 cm by 27.1 cm (8 1/2x 11 inches)	legible. Fig(s) 2
All drawir 3 sheets not the same size.	Figure legends are poor. Fig(s)
Sheet(s)	Numbers and reference characters not oriented in
Drawings heets not an acceptable size. Fig(s)	the same direction as the view. 37 CFR 1.84(p)(1)
5. MARGINS 27 CFR 1.84(g): Acceptable margins:	Fig(s)
Top 2.5 cm Lc t 2.5 cm Right 1.5 cm Bottom 1.0 cm	English alphabet not used, 37 CFR 1.84(p)(2)
Margins n (acceptable. Fig(s)	Fig(s)
Top (T Left (L)	Numbers, letters and reference characters must be
Right (t) Bottom (B)	at least 32 cm (1/8 inch) in height. 37 CFR
6. VIEWS. 3 CFR 1.84(h)	1.84(p)(3). Fig(s)
REMINDER: Specification may require revision to	13. LEAD LINES. 37 CFR 1.84(q)
correspond to rawing changes, e.g., if Fig. 1 is	Lead lines missing. Fig(s)
changed to Fig. 1A, Fig 1B and Fig. 1C, etc., the	14. NUMBERING OF SHEETS OF DRAWINGS.
specification, it the Brief Description of the Drawings,	37 CFR 1.84(t)
	Sheets not numbered consecutively, and in Arabic
must likewise of changed,Views not abeled separately or properly.	numbers beginning with number 1. Sheet(s)
	15. NUMBERING OF VIEWS, 37 CFR 1.84(u)
Fig(s)	Views not numbered consecutively, and in Arabic
	numerals, beginning with number 1. Fig(s)
Sections designation should be noted with	16. DESIGN DRAWINGS. 37 CFR 1.152
Arabic or Ron an numbers. Fig(s)	Surface shading shown not appropriate.
	Fig(s)
	Solid black surface shading is not permitted except
	when used to represent the color black as well as
•	color contrast. Fig(s)
	potest countries
COMMENTS	
	•
Reviewer = CHAST	Date 5-25-04
(eviewer	Attachment to Paper No.
From Nava queetre 12 rell ((US) 4UN-X4U4	Control to a section of the section